

Title (en)

METHOD FOR DETECTING CARBAPENEMASE-PRODUCING BACTERIA

Title (de)

VERFAHREN ZUR BESTIMMUNG VON CARBAPENEMASE-PRODUZIERENDEN BAKTERIEN

Title (fr)

PROCÉDÉ POUR LA DÉTECTION DE BACTÉRIES PRODUISANT DE LA CARBAPÉNÉMASE

Publication

EP 3449010 A1 20190306 (EN)

Application

EP 17722136 A 20170427

Priority

- GB 201607356 A 20160427
- GB 2017051178 W 20170427

Abstract (en)

[origin: WO2017187178A1] This invention relates to the detection of carbapenem-resistant bacteria and the diagnosis of carbapenem-resistant bacteria infection. More specifically, the invention relates to new primers and probes for particular carbapenemase genes, which enable the accurate detection of carbapenem-resistant bacteria.

IPC 8 full level

C12Q 1/689 (2018.01)

CPC (source: EP US)

C12Q 1/689 (2013.01 - EP US); **C12Q 2600/106** (2013.01 - EP); **C12Q 2600/158** (2013.01 - US)

Citation (search report)

See references of WO 2017187178A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017187178 A1 20171102; EP 3449010 A1 20190306; US 2019352700 A1 20191121

DOCDB simple family (application)

GB 2017051178 W 20170427; EP 17722136 A 20170427; US 201716096917 A 20170427